

mapping unstructured data to database tables using mapping functions

Give us feedback

Scholar

About 15,400 results (0.18 sec)

My Citations

Articles

Legal documents

Any time

Since 2012

Since 2011

Since 2008

Custom range...

☐ include patents☐ include citationsVisDB: Database exploration using multidimensional visualization

[PDF] from 142.103.6.5

DA Keim... - Computer Graphics and Applications, ... , 1994 - ieee-express.ieee.org

... area has been done to improve recall and precision in querying databases of **unstructured data** such as ... define their own color maps and employ them instead of our standard color **map** ... In evaluating our visualization techniques, we currently ex- plore other **data** sets including a ...

Cited by 303 - Related articles - Library Search - BL Direct - All 46 versions

Integrating XML and databases

[PDF] from 141.223.82.74

E Bertino... - Internet Computing, IEEE, 2001 - ieee-express.ieee.org

... Like Oracle 8i, this architecture handles structured, **unstructured**, and hybrid documents ... through a **data** access defin- ition (DAD) document, which specifies the **mapping** between DTD ... DB2 supports three dif- ferent **data** types for XML columns: XMLClob, XMLVarChar, and XML ...

Cited by 118 - Related articles - BL Direct - All 21 versions

ARC/INFO: A geo-relational model for spatial information

[PDF] from mapcontext.com

S Morehouse - Proceedings of 7th Int. Symposium on Computer ..., 1985 - mapcontext.com

... digitizing and editing read DLG, GIRAS, DIME, and SIF build topology from **unstructured data** input screens for ... Alaska Land and Resource **Mapping** Program area: Alaska - 80,000 sq. ... Retrieval and Analysis System for Handling Land Use and Land Cover **Data**, US Geological ...

Cited by 87 - Related articles - View as HTML - All 3 versions

Materializing web data for OLAP and DSS

Y Zhu, C Bornhövd, D Sautner... - Web-Age Information ..., 2009 - Springer

... Compar- ing with **data** in scientific databases, Web **data** in most cases is **unstructured** or semistructured and has no explicit schema. In our system, MIX provides a mediated model for preparing Web **data** for **mapping** them to an existing star schema. ...

Cited by 17 - Related articles - BL Direct - All 11 versions

Mechanism for mapping XML schemas to object-relational database systems

R Murthy, M Krishnaprasad, S Chandrasekar... - US Patent ..., 2006 - Google Patents

... spreadsheets is generally highly structured, while **data** representing visual images is generally highly **unstructured** ... Allow a user to specify a particular SQL type **mapping** when there are multiple ... a name that uniquely identifies the registered schema within the **data**- base—and ...

Cited by 59 - Related articles - All 4 versions

Data transformation for warehousing web data

[PDF] from psu.edu

Y Zhu, C Bornhövd... - Advanced Issues of E- ..., 2001 - ieee-express.ieee.org

... In fact, our approach is not limited to the use of UnQL, any language for querying semi-structured or **unstructured data** can also be used in ... between MIX objects of a certain concept and columns of warehouse ta- bles, but also define the **mapping** rules from **data** values of ...

Cited by 12 - Related articles - All 15 versions

System, method and article of manufacture for fast mapping from a proprieted document management system to a relational database

IE Smith, PM Ackl, WK Edwards... - US Patent ..., 2003 - Google Patents

... 3 is a flowchart of a process for **mapping** properties 65 of a document to a relational ... 5 is an illustration of an exemplary **unstructured** table in accordance with an embodiment of the ... of a property-based document management system on top of a relational **data**- base management ...

Cited by 25 - Related articles - All 2 versions

Translating web data

[PDF] from vidb.org

L Popa, Y Vassilakis, MA Hernández... - ... on Very Large Data ..., 2002 - dl.acm.org

... con- sider the exchange of documents or **unstructured data** (including multimedia and **unstructured** text ... semantics that is encoded in logical structures, we call the resulting interpretation a logical **mapping**. ... using set IDs) is used to faithfully capture the graph-based **data** mod- els ...

Cited by 394 - Related articles - All 28 versions

Design and implementation of an extensible database management system supporting user defined data types and functions

[PDF] from vidb.org

V Linnemann, K Klüspert, P Ladham... - ... on Very Large Data ..., 1988 - books.google.com

... The representation is an **unstructured** storage area. ... 5.2), and finally the PASCAL **data** structures chosen to **map** the HDBL types into (Sect. ... For each user defined **data** type the catalog man- ager records, again, the internal and external name, the creator and creation date, etc. ...

Cited by 66 - Related articles - Library Search - All 8 versions

... data mediation and collaboration: A proposed comprehensive architecture and query requirements for using XML to mediate heterogeneous data sources and targets

[PDF] from ubc.ca

ES Loxry... - System Sciences, 2001. Proceedings of the 34th ..., 2001 - ieee-express.ieee.org

... XML is a strong candidate to mediate structured and **unstructured data** on the internet ... user assistance in identifying useful XML views and to perform **data mapping** [16]. ... For example, advanced relational **database** systems incorporate incremental techniques for **data** updates so ...

Cited by 37 - Related articles - BL Direct - All 13 versions

Create email alert

1 2 3 4 5 6 7 8 9 10 Next

[About Google Scholar](#)

[All About Google](#)

[Privacy & Terms](#)



mapping unstructured data to index tables using mapping functions



Give us feedback

Scholar

About 23,400 results (0.20 sec)



Articles

Scotch: A software package for static **mapping** by dual recursive bipartitioning of process and architecture graphs

[PS] from labri.fr

Legal documents

F Pellegrini... - High-Performance Computing and Networking, 1996 - Springer
... 5. SW Hammond. **Mapping unstructured** grid computations to massively parallel computers. ... 9.
C-. Karypis and V. Kumar. MgVIS - **Unstructured** Graph Partitioning and Sparse Matrix Ordering
System - Version 2.0 ... Rectilinear partitioning of irregular **data** parallel computations. ...
Cited by 111 - Related articles - BL Direct - All 4 versions

Any time

Since 2012

Since 2011

Since 2008

Custom range...

Integrating XML and databases

[PDF] from 141.223.82.74

E Bertino... - Internet Computing, IEEE, 2001 - ieeexplore.ieee.org
... Like Oracle 8i, this architecture handles structured, **unstructured**, and hybrid documents. ... existing
data, decompose an XML document, and use XML as an interchange **data** language ... DB2 differs
from Oracle 8i in that the **mapping** between XML documents and XML collections is ...
Cited by 118 - Related articles - BL Direct - All 21 versions

☒ include patents

☒ include citations

[PDF] ARC/INFO: A geo-relational model for spatial information

[PDF] from mapcontext.com

S Morehouse - Proceedings of 7th Int. Symposium on Computer ..., 1985 - mapcontext.com
... drainage lines attributes: type (intermittant, channel), stream hierarchy, river mile **index** points:
wells ... designed either as abstract "models of space" or as standardized repositories for **map data** ...
read DLG, GIRAS, DIME, and SIF build topology from **unstructured data** input screens ...
Cited by 87 - Related articles - View as HTML - All 3 versions

Tetrahedral projection using vertex shaders

[PDF] from sandia.gov

B Wylie, K Moreland, LA Fisk... - Proceedings of the 2002 ..., 2002 - dl.acm.org
... Pre-integrated classification is combined with volume rendering techniques for structured or
unstructured cells ... I, we then use the coefficients as lookups into a 2D texture **map** defined as ... the
implementation of the PT algorithm within the GPU and not on the **data** movement across ...
Cited by 82 - Related articles - All 10 versions

Runtime compilation techniques for **data** partitioning and communication schedule reuse

[PDF] from syr.edu

R Ponnusamy, J Saltz... - Supercomputing'93 ..., 1993 - ieeexplore.ieee.org
... The second loop is similar to those loops found in **unstructured** computational fluid dy- namics
codes and ... For instance, the GeoCoL **data** structure for a partitioner that uses both geometry and
connectivity information can be ... Figure 4: Example of Implicit **Mapping** in Fortran SOD ...
Cited by 150 - Related articles - Library Search - All 26 versions

Using schematically heterogeneous structures

[PDF] from psu.edu

R L Miller... - ACM SIGMOD Record, 1998 - dl.acm.org
... as dynamic views on I. The **mapping** from I to SI is the identity **map**, and views ... However, it may
be implemented as an actual inverted **index** on the materialize **data** in the ... This query contains
a structured predicate (city = "Athens") and an **unstructured** predicate (3 attribute AA A ...
Cited by 119 - Related articles - BL Direct - All 14 versions

[PDF] from computer.oro

M. Subramanian, V. Krishnamurthy... - Data Engineering ... 1999 - sites.computer.org

... has evolved relational database systems enabling them to store complex **data**: structured, **unstructured** or semi ... 6 **Mapping** and Handling Object **data** on the Client-side Object **data** tend to be ... in the object reference enables the ORDBMS to directly locate the object **data** on disk ...

[Cited by 115](#) · [Related articles](#) · [View as HTML](#) · [All 17 versions](#)

Discovering internet marketing intelligence through online analytical web usage mining

[PDF] from ulster.ac.uk

AG Büchner... - ACM Sigmod Record, 1998 - dl.acm.org

... These **mapping** files are either created manually or by (semi-)automated techniques as recommended in the literature (see for instance [KCGS93]). ... Less standardised and hence more **unstructured** is query **data**, since it is usually set up for individual, application- and domain ...

Cited by 292 · Related articles · BL Direct · All 31 versions

Intrinsically unstructured proteins and their functions

[PDF] from stidue.net

HJ Dyson... - Nature Reviews Molecular Cell Biology, 2005 - nature.com

... 98; Protein Data Bank accession code 1JSP). ... conservation and an increased content of charged or hydrophobic residues; some of these segments **map** to known ... concepts of proteins and their **functions** will evolve to encompass a continuum: from fully **unstructured** proteins that ...

Cited by 1309 - Related articles - All 21 versions

Visualization of large data sets with the active data repository

ipsi from umd.edu

T Kuro, H. Catalturk, C. Chand... - Computer Graphics ..., 2001 - ieeexplore.ieee.org

... and K.-L. Ma, "Out-of-Core Streamline Visu- alization on Large **Unstructured** Meshes," IEEE ... runtime system calls virtual methods implemented by the user for application-specific **map-** ping and ... Figure 4a shows the speedup values for rendering the **data** sets from a fixed viewing ...

Cited by 53 - Related articles - BL Direct - All 21 versions

☐ Create email alert

1 2 3 4 5 6 7 8 9 10 Next

[About Google Scholar](#) [All About Google](#) [Privacy & Terms](#)



mapping multiple data types to index tables mapping table function

[Give us feedback](#)

Scholar

About 267,000 results (0.27 sec)

Articles

[Vegetation water content **mapping** using Landsat **data** derived normalized difference water **index** for corn and soybeans](#)

[PDF] from usda.gov

Legal documents

TJ Jackson, G Chen, M Cosh, F Li... - Remote Sensing of ..., 2004 - Elsevier

... 4. Development and application of VWC **mapping** functions. ... Therefore, it is impossible to directly relate the Landsat TM/ETM+ **data** collected on a single day to VWC obtained ... Our solution to this problem was to use the VWC samples to establish a growth curve for each crop **type**. ...

Cited by 196 - Related articles - All 12 versions

Any time

Since 2012

Since 2011

Since 2008

Custom range...

[An efficient SQL-based RDF querying scheme](#)

[PDF] from oracle.com

El Chong, S Das, G Eadon... - ... on Very large **data** bases, 2005 - dl.acm.org

... each invoker's access via RDF_MATCH query to only the appropriate portion of the RDF **data**. ...

To support matching between **multiple** representations for the same value, such as the integer

123 ... To support **mapping** other equi-valued literals to this canonical literal, there is a flag ...

Cited by 187 - Related articles - BL Direct - All 25 versions

☒ include patents☒ include citations

[Retrieval of leaf area **index** in different vegetation **types** using high resolution satellite **data**](#)

[PDF] from massey.ac.nz

R Colombo, D Bellingeri, D Fasolini... - Remote Sensing of ..., 2003 - Elsevier

... the combined SVI-texture **data** versus LAI was tested by performing **multiple** linear regressions ...

Spatial heterogeneity in canopy architecture was analyzed in the LAI **mapping** by introducing

texture ... dissimilarity **index** as computed on a 6x6 pixel window from panchromatic **data**. ...

Cited by 120 - Related articles - All 14 versions

[Global **mapping** of foliage clumping **index** using multi-angular satellite **data**](#)

[PDF] from utoronto.ca

JM Chen, CH Menges... - Remote Sensing of Environment, 2005 - Elsevier

... The model used in this study includes a **multiple** scattering scheme as described in Chen and ...

was tested using the 4-Scale model, where the method was simulated with **data** from the ... The

land cover information was obtained from the Global Land Cover **map** at 1 km resolution ...

Cited by 90 - Related articles - All 8 versions

[Mapping the biomass of Bornean tropical rain forest from remotely sensed **data**](#)

[PDF] from aseanbiodiversity.info

GM Foody, ME Cutler, J McMorro... - Global Ecology and ..., 2001 - Wiley Online Library

... indices and trained neural networks were applied to the imagery to **map** the spatial ... relationship

between the predicted and actual biomass was derived with the **multiple** regression-based ... TM

waveband 4) wavebands were among the least used while the **data** acquired in the ...

Cited by 91 - Related articles - BL Direct - All 15 versions

[XML-based components for federating **multiple** heterogeneous **data** sources](#)

[PDF] from free.fr

G Gardarin, F Sha... - Conceptual Modeling—ER'99, 1999 - Springer

... XML-based Components for Federating **Multiple** Heterogeneous **Data** Sources ... We envision to

extend the **mapping** language for **mapping** complex values in a unique object-relational **table**

in the future. ... Figure 4 illustrates a simple leaf **table** for storing the string **data type** values. ...

Cited by 36 - Related articles - BL Direct - All 9 versions

[RDF Support in the Virtuoso DBMS](#)

[PDF] from rwth-aachen.de

O Erling... - Networked Knowledge-Networked Media, 2009 - Springer

... The **mapping** between ID's of long O values and their full text is kept in a separate **table** ... Since the SQL compiler is in the same process as the **index** hosting the **data**, this can be ... The entire bitmap may span **multiple** pages in the **index** tree but reading the first bits and knowing ...
Cited by 131 - Related articles - All 15 versions

Method and apparatus for **indexing** structured documents with rich **data types**
JM Cheng, JH Chow, GYC Fuh... - US Patent 6,519,597, 2003 - Google Patents
... will typically have many **tables** and each **table** will typically have **multiple** tuples and **multiple** columns. ... to solve this prob- lem and to perform searches on structured documents with rich **data types**. ... An **index** can be created on the columns and this **index** could support searches. ...
Cited by 101 - Related articles - All 2 versions

Xmi and db2 [PDF] from ncw.edu.tw
J Cheng... - Data Engineering, 2000. Proceedings. 16th ..., 2000 - Ieeeexplore.Ieee.org
... On the other hand, XML Collection provides a better **mapping** for an XML document which consists of **multiple** collections. ... you can generate an XML document from heterogeneous **data** sources such as files, DB2, Oracle and IMS Transaction Manager using Net.**Data**. ...
Cited by 73 - Related articles - Bl Direct - All 10 versions

Fine **Mapping** of IGAD1 in IgA Deficiency and Common Variable Immunodeficiency: Identification and Characterization of Haplotypes Shared by Affected Members of ... [PDF] from jimmunol.org
I Vorechovsky, M Cullen, M Carrington... - The Journal of ..., 2000 - Am Assoc Immunol
... were found to carry this haplotype with a variant allele at the 62 or DQCARI1 loci (**Table V**). These **data** indicate that the ... of class II and class III recombinants The recombinant families were detected in the process of genome- wide linkage **mapping** of 83 **multiple**-case families ...
Cited by 90 - Related articles - Bl Direct - All 4 versions

Create email alert